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# Japan Retail Food Sector Annual Report 2008

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### **Report Highlights:**

Food and beverage retail sales increased by one percent to \$370.5 billion in 2007 because of the sharp increase in economic activity in the 4<sup>th</sup> quarter of 2007 and the rise in food prices. Although the total number of retail food outlets has also been decreasing, convenience stores and conventional supermarkets have continued to increase steadily over the years. Consumers' concern about food safety has been increasing due to the recent food safety scandals.

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## **Japanese Retail Food Sector Report in 2008**



U. S. Agricultural Trade Office JAPAN

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### I. Japanese Retail Market Summary

Total retail sales in Japan (food and beverages, general merchandises and fabrics, apparel and accessories) amounted to \$614.6 billion in 2007, with total food and beverage retail sales accounting for \$370.6 billion of that figure. Total retail sales have been flat in recent years due low domestic consumption caused by negative population growth, an aging population and a sluggish economy. Annual gross profits of Seven & I and Aeon, Japan's largest and second largest retail group respectively, declined in 2007.

Even though Japan's overall retail trade has been generally flat over the last several years, sales in the retail food and beverage sector increased by around \$3 billion in 2007 because of a sharp rise in food prices. For example, the Japanese government has increased the price it charges to flour mills for wheat by 40% over the last year. Prices of many basic food products in Japan including noodles, bread, egg, cooking oil, milk and milk products, soy sauce, meat, fish, etc. have also significantly increased. Butter is in short supply and many municipal governments are increasing school lunch fees to accommodate high food prices.

Figure 1. Total Retail Sales (million US\$)

1 19		(1111111		Cobrido	
	Total Food & Beverage		General Merchandise	Fabrics, Apparel, & Accessories	
2005	620,136	369,136	150,000	101,000	
2006	614,700	367,700	148,000	99,000	
2007	614,582	370,582	147,000	97,000	

Source: METI

### 1. Trends in the Retail Food Sales

Overall retail food sales in Japan are typified by:

- The value of retail food sales increased slightly nationwide in 2007
- Decreasing number of food and beverage retail outlets
- Strong concern about food safety Anshin (reassurance) and Anzen (safety)
- Increasing food prices
- Continuous growth in "home meal replacements" (HMR)
- Strong interests in "healthy foods"
- Expanding usage of private brands
- Diversification of store concepts
- Increasing consolidation in the food industry
- Growth in imported food

The value of overall retail food sales increased slightly in 2007 to \$370.6 billion. Amidst this backdrop, there has been an industry restructuring in nearly every key segment, with all types of food retailers scrambling to find new ways of satisfying consumer needs.

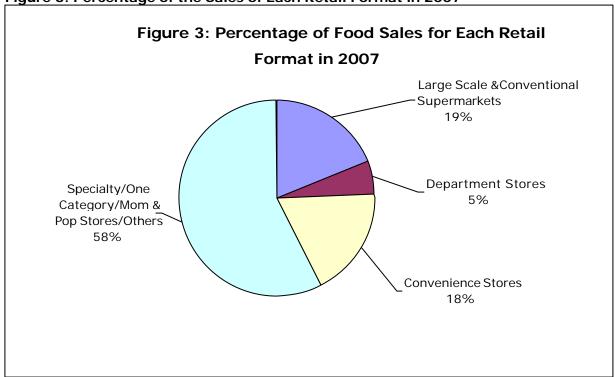
Figure 2. Total Food Retail (Million US\$)

	Total	Large-scale Supermarket & Conventional Supermarkets	Department Stores	Convenience Stores	Specialty/One Category/Mom & Pop Stores/Others
2005	369,136	67,578	20,099	66,905	214,554
2006	367,700	67,922	19,975	67,191	212,612
2007	370,582	69,965	19,734	68,087	212,796

Source: METI

A large-scale supermarket is defined as a store that sells clothing, food and living-related products. A conventional supermarket is defined as a store in which over 70% of the products sold is food. A specialty store is defined as a store specializing in foreign foods, discount foods, natural/healthy foods, etc, that tend to be smaller in size. One category store is defined as a store in which over 90% of the products are one type of food, such as meat and fish. A Mom and Pop store is defined as a grocery store that is small and a family-run operation.

Figure 3: Percentage of the Sales of Each Retail Format in 2007



Source: METI

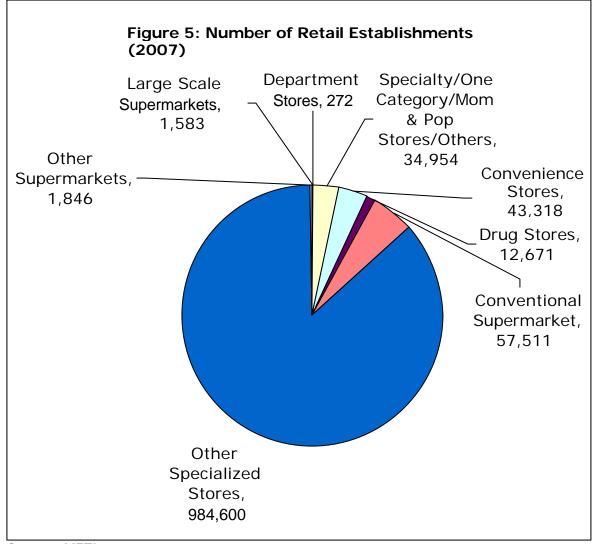
### 2. The Number of Retail Establishments is Declining

One of the effects of industry restructuring is that the number of stores selling food and beverages, with the exception of convenience stores and conventional supermarkets, has continued to decrease steadily over the last several years. Supermarkets and convenience stores continue to be the primary distribution channel for food in Japan. Large-scale supermarkets appear to have lost some ground to regional supermarkets. The clear losers in the long-term are "traditional food stores," "one-category," and "Mom and Pop stores" that are declining in importance.

Figure 4: Decreasing Number of Retail Establishments

Type of Stores	2004	2007	Growth Rate (%) '04/'07
Total	1,238,049	1,136,755	- 8
Department Stores	308	272	- 2
Large Scale	1,675	1,583	- 5
Supermarket	1,075	1,565	
Specialty/One			
Category & Pop	36,220	34,954	- 3
Stores/Others			
Convenience Stores	42,738	43,318	0.1
Drug Stores	13,095	12,671	- 3
Conventional	56,221	57,511	0.2
Supermarket	30,221	37,311	0.2
Other Specialized	1,085,122	984,600	- 9
Stores	1,005,122	704,000	- 9
Other Supermarket	2,680	1,846	- 31

Source: METI



Source: METI

### 3. Food & Beverage Sales Around Japan

Five out of eight prefectures showed positive sales growth from 2002 to 2006 (see Figure 6). Japanese real economic growth rate increased 1.6% in 2007, including a 3.5% annualized rate in the 4<sup>th</sup> quarter. Investments and exports to Asia and Europe were responsible for this spike in growth. In fact, Japan's economy had been recovering in recent years, having recorded 6 years of continuous growth from 2002. However, sales in Osaka, Japan's second largest markets, declined. The economy of Osaka has been generally weaker than in other parts of Japan. It is important to keep in mind that even in an environment of stagnant sales geographic markets in Japan are quite sizeable – often exceeding that of entire countries. For example, Kyushu alone possesses a GDP that exceeds that of South Korea, Australia and the Netherlands.

Figure 6: Prefectural Population and Sales Trend (2006)

Overall Food Sal							
Prefecture	Population	Food Sales	Purchasing per	Growth			
		(million US\$)	household (US \$)	Rate '02~'06			
Hokkaido	5,600,705	15,500	7,266	0.8%			
Miyagi *(Tohoku)	2,340,485	6,000	8,162	0%			
Tokyo * (Kanto)	12,361,736	44,200	9,371	8%			
Aichi *(Chubu)	7,145,614	17,700	8,157	4.0%			
Osaka *(Kinki)	8,665,105	24,700	7,983	- 5.0%			
Hiroshima * (Chugoku)	2,867,423	7,800	8,105	- 1.0%			
Ehime *(Shikoku)	1,479,775	3,900	7,717	3.0%			
Fukuoka *(Kyushu)	5,030,311	13,900	8,001	8.1%			
Others	81,562,317	234,000	~ ~	~ ~			
Total	127,053,471	367,700	8,103**	1%			
** Denot	es average of all pr	efectures					

Source: Food Supermarket Yearbook

### 4. The Popularity of Home Meal Replacements (HMR) Increases

The HMR market (ready-to-cook, ready-to-heat and ready-to-eat meals) continues to represent the fastest growth opportunity in the Japanese food sector. Driven by such macro trends as an increasing number of single households, the aging population of Japan and an increasing number of working women, etc, consumer demand for HMR products is so strong that all retail food outlets are adding to or expanding their offerings in this area.

The expanding retail presence of "delicatessen" in supermarkets of all sizes – as well as in department stores and convenience stores – attests to the popularity of the HMR market. HMR sales are also increasing at a brisk rate in the fast food industry.

<sup>\*</sup> See Japanese map of front page to locate the regions.

### 5. Healthy Foods Offer Expanded Opportunities

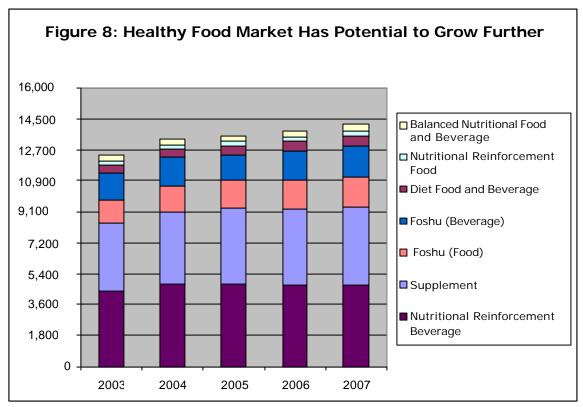
Driven by the aging population of Japan and by concerns regarding food safety, consumer interest in healthy and organic foods has been increasing. While interest is strongest among those aged 50 and above, expanding interest can also be seen in the younger age groups.

The healthy food category (or functional foods) has been growing steadily since the mid 1990's. In Japan, functional food can be divided into "Foods for Specific Health Use," or FOSHU, and health-enhanced food. Among the numerous attributes that serve to distinguish one from the other, the most important is that FOSHU products require government approval, while health-enhanced food products do not. What motivates companies to pursue the FOSHU designation, rather than avoid the often-lengthy approval process, is that they can affix the FOSHU seal on the product in question should it meet the Minster of Health Labor and Welfare (MHLW) criteria. The fastest growing healthy food category is the nutritional reinforcement beverage segment.

Figure 7. The Healthy Food Market Has the Potential to Grow Further (million Dollar)

(Illilloll Dollar)										
	20	003	20	004	20	005	20	006	20	07
Supplement	3,954	31.9%	4,228	31.7%	4,469	33.0%	4,493	31.9%	4,574	32.1%
Diet Food and Beverage	490	4.0%	521	3.9%	550	4.1%	599	4.0%	632	4.4%
Balanced Nutritional Food and Beverage	333	2.7%	330	2.5%	318	2.4%	332	2.7%	403	2.8%
Nutritional Reinforcement Food	223	1.8%	217	1.6%	246	1.8%	264	1.8%	288	2.0%
Nutritional Reinforcement Beverage	4,425	35.7%	4,845	36.3%	4,858	35.9%	4,768	35.7%	4,775	33.5%
Food for Specified Health Uses (FOSHU)	1,409	11.4%	1,548	11.6%	1,620	12.0%	1,703	11.4%	1,770	12.4%
FOSHU (Beverage)	1,564	12.6%	1,654	12.4%	1,466	10.8%	1,646	12.6%	1,795	12.6%
Total	12,398	100.0%	13,343	100.0%	13,527	100.0%	13,805	100.0%	14,237	100.0%

Source: Agriculture, forest and fishery finance corp.



Source: Agriculture, Forest and Fishery Finance Corp.

### 6. Usage of Private Brands Expands

The majority of major food retailers now feature their own private brands – a concept that reflects the voice of the customer in keeping with supermarkets' expanding role as the "custodians of safety and lower price." In the wake of recent food scandals (i.e., Chinese dumpling, false labeling, etc.), consumers' concern about food safety has increased, and trust for food handlers has deteriorated. Food retailers have accordingly positioned themselves as the gatekeepers of food safety, and have begun to focus more on quality control (i.e., country of origin, level of pesticides used, presence of genetically modified ingredients, shelf life, etc). The price of raw materials have risen drastically; therefore consumers are tempted to buy lower priced products to save money.

The general concept of private brands is to offer the same quality of product but with a price significantly lower than national brands. Thus, the sales of private brand products have been rapidly increasing. At present, about 70% of the supermarkets handle private brands and 60 percent are planning to increase private brands offerings. The addition and expansion of private brand offerings is part of this overall positioning as the gatekeepers of food safety and price. The widening of this trend can be seen in the expansion of private brand product offerings for products such as processed foods to perishable products including fresh produce and meat.

### II. Trends in the Retail Industry

### 1. Large-scale Supermarkets and Conventional Supermarkets

Large-scale supermarkets and conventional supermarkets accounted for 19% of the retail food market (US\$70 billion) in 2007. Seven & I and Aeon have been expanding the total business by acquisitions. Seven & I recently acquired Millennium Retailing, which is the holding company of Sogo and Seibu Department Store. Aeon acquired Daiei and Maruetsu, two large supermarket chains, in 2007. International retailer, Carrefour Japan, was also acquired by Aeon. The world largest retailer, Wal-Mart, which acquired the majority share of Seiyu, has been struggling in the Japanese market. Moreover, many medium- and large-scale supermarkets have suffered bankruptcy in recent years. The big two retail group, Aeon and Seven & I, have started to request a reduction in the prices from national brand manufacturers, leveraging their huge buying power.

Price competition has become more intense and is a major feature of the supermarket business in Japan. Supermarkets are seeking to reduce costs and improve their infrastructures through the introduction of management systems and the improvement of procurement processes as well as through the closure of unprofitable stores in their efforts to improve efficiency. The companies which have succeeded to reduce management cost and to prevent losses have regained their profit. In general, gross profit rate of the chain stores decreased in 2007. Aeon and Seven & I have started to introduce electronic money payment which enables them to collect purchasing information.

### Company profiles

The following tables summarize key details regarding the top 20 supermarkets by total sales in Japan.

Figure 9. Top 20 Supermarkets by Total Sales in 2007

Rank	Company Names	Total Sales (US\$ million)	Food Sales (US\$ million)*	Ratio of Food Sales (%)	Number of Outlets	Location of HQ & Stores	Growth Rate '06-'07 (%)
1	Aeon	43,820	24,364	55.6	569	Chiba Nationwide	22.5
2	Ito- Yokado	12,630	5,709	45.2	179	Tokyo Nationwide	- 1.5
3	Uny	10,310	5,990	58.1	229	Aichi Chubu	- 1.0
4	Daiei	10,140	6,449	63.6	207	Tokyo Nationwide	- 6.8
5	Seiyu	8,370	Not disclosed	-	392	Tokyo Nationwide	- 0.9
6	Izumi	3,990	2,242	56.2	72	Hiroshima Western Japan	5.3
7	Life	3,730	2,950	79.1	201	Osaka Nationwide	5.0
8	Heiwado	3,570	2,199	61.6	104	Shiga Kinki & Chugoku	2.0

9	Izumiya	3,230	1,835	56.8	87	Osaka Kinki	0.6
10	Maruetsu	3,050	2,800	91.8	239	Tokyo Kanto	2.6
11	York Benimaru	3,000	2,121	70.7	154	Fukushima Tohoku	5.2
12	Fuji	2,920	1,679	57.5	91	Ehime Shikou	- 1.7
13	Barrow	2,890	1,502	52	120	Gifu Chubu	10.0
14	Tokyu Store	2,820	1,968	69.8	96	Tokyo Kanto	1.2
15	*Coop Kobe	2,440	2,196	** 90	150	Hyogo Hyogo	5.7
16	Okuwa	2,290	1,807	78.5	138	Wakayama Kinki	2.9
17	Aeon Kyushu	2,180	822	37.7	48	Fukuoka Kyushu	14.3
18	*Coop Sapporo	2,160	1,944	** 90	94	Hokkaido Hokkaido	7.4
19	Inageya	2,070	1,730	83.6	126	Tokyo Kanto	3.2
20	Kasumi	1,660	1,560	94	105	Ibaragi Kanto	7.4

Source: Nikkei MJ and Nihon Shokuryo Shinbun

### 2. Convenience Stores

Convenience stores occupy 18% of the retail market, with sales of US\$68 billion in 2007 (see Figure 2 and 3). Sales increased only by 1.3 percent in 2007, which follows a 1.0 percent increase in 2006. The slower growth is a reflection of a reduction in the number of store openings. In addition, closure of many unprofitable stores has accelerated. The rapid growth experienced by convenience stores has ended, and many companies have been forced into structural reform. Because locations to open new stores have been limited, convenience stores have been reviewing the existing stores. The sales of the existing stores (exclude new stores) decreased from the previous year, except those of Family-Mart.

Nowadays, companies' growth can no longer rely on new store openings as they had in the past. The price competition from both supermarkets and take-out shops has forced convenience stores to reduce their prices. In addition, there are an increasing number of supermarkets that are extending their hours of operation – and these, too, compete with convenience stores. In short, convenience stores now experience competition from a variety of other types of outlets, because they have been so successful that other distribution outlets have begun to imitate them, with similar product offerings, longer hours, etc.

In order to survive and expand, convenience store operators are employing new strategies – such as offering new services or private brands. In particular, alliances with other businesses are growing. Lawson has opened "Fresh Lawson," a new experimental store concept that sells perishable products. Lawson also acquired a 33% stake of the convenience store "99 Plus," which also sells perishable products. Most convenience stores in Japan have plans to increase their assortment of perishable products.

<sup>\*</sup> Used share of food sales in 2006 due to no disclosure in 2007.

<sup>\*\*</sup> ATO's assumptions

Convenience stores are also trying to expand their customer bases to include not only the younger generations but, the older generations as well. Most of the convenience stores have already begun targeting the elderly by promoting safe and healthy food products in addition to offering services such as post office boxes, ATMs (Automated Teller Machines), and various payment systems (i.e., consumers can pay utility bills at their local convenience store).

### **Company Profiles**

The following table (Figure 10) summarizes key details regarding the top 10 convenience stores in Japan.

Figure 10. Top 10 Convenience Stores in 2007

Rank	Company Name	Total Sales (US\$ million)	No. of Outlets	Location	Growth Rate '06~'07
1	Seven-Eleven	21,830	12,034	Nationwide	1.6%
2	Lawson	12,000	8,587	Nationwide	2.1%
3	Family Mart	10,170	7,187	Nationwide	5.2%
4	Circle K/Sunkus	8,300	6,139	Nationwide	-1.5%
5	Mini-Stop	2,590	1,895	Kanto, Chubu	5.6%
6	Daily Yamazaki	1,820	1,622	Nationwide	-5.1%
7	AM/PM	1,740	1,169	Nationwide	-5.4%
8	Seiko Mart	1,290	1,031	Hokkaido,	0.4%
9	99+ (Shop 99)	1,210	837	Nationwide	-0.8%
10	3-F	1,000	722	Kanto	1.2%

Source: Nikkei MJ

### 3. Department Stores

Department store sales accounted for only 5% of the total retail food market with sales of US\$19 billion in 2007. Significant restructuring among major department stores has been increasing. For example, the major department store Sogo filed for chapter eleven bankruptcy and merged with Seibu Department Store, which is now Millennium Retailing Co. The second largest department store, Isetan, merged with the third largest department store Mitsukoshi. The Kansai region's large department store Hankyu merged with its strongest competitor, Hanshin Department Store. They now operate under a name, H2O Retailing. Daimaru Department Store merged with Matsuzakaya and established J Front Retailing.

Food sales at department stores have continuously declined for the past several years with a dramatic decrease in sales from 2000 to 2002 related to store closures.

It is important to note the "depachika" phenomenon when discussing the retail food sector of a department store. Depachika means the basement floor of the department store where fresh food halls are traditionally located. Depachika was quiet and did ordinary retail food business. The major change with Depachika is an increasing number of shops that deal with high-quality HMR. In fact, this was responsible for spurring the high-quality HMR market in Japan. In addition, the main tenants are branches of famous restaurants. The Depachika phenomenon turned the basement floor from nothing special into an attractive place and a means of bringing customers to department stores. Similar to the supermarket and convenience store segments, the environment of the department stores is highly competitive, with restructuring and merger and acquisition activity occurring in many

companies. Some have modified their business structures, or opened new departments to improve sales. On the positive side, department stores, which have been an underexploited channel, have become willing to consider new ideas, which might offer opportunities for U.S. exporters.

### **Company Profiles**

Figure 11 summarizes key details regarding the top 10 department stores in Japan.

Figure 11. Top 10 Department Stores in 2007

Rank	Company Name	Name (US\$ million)		Growth Rate (Food) '06~'07	Number of Outlets
1	Takashimaya	9,479	1,856	2.7%	20
2	Isetan	7,143	748	0.3%	10
3	Mitsukoshi	7,036	1,695	- 3.8%	18
4	Sogo	4,564	No disclosing	-	12
5	Marui	4,532	No disclosing	-	17
6	Daimaru	4,382	962	2.0%	24
7	Seibu	4,255	No disclosing	-	16
8	Tokyu	2,735	No disclosing	-	12
9	Kintetsu	2,731	783	0%	9
10	Hankyu	2,676	695	0.9%	11

Source: Nikkei MJ, Nihon Shokuryo Shinbun

### III. Road Map for Market Entry

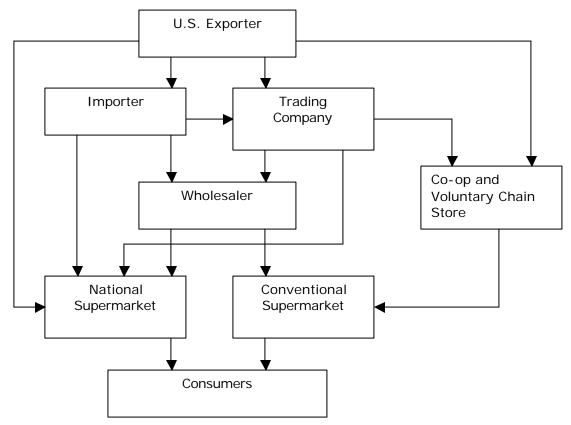
### 1. Food Distribution System in Japan

When considering market entry in Japan's relatively developed food market, it is important to keep the following points in mind:

- **Overall**, traditional entry points via importers are beginning to make way for other more diverse avenues. For example, even within one food retail organization (i.e., large-scale supermarket, regional supermarket chain, convenience store chain, etc.), there may be several routes for procurement including importers, wholesalers, etc.
- Large-scale supermarkets still rely primarily on importers and wholesalers. Most are engaged to some degree in developing and maintaining private labels, which they tend to outsource to food processors.
- **Conventional supermarkets** tend to depend more on wholesalers. They usually procure from a number of regional/local and national wholesalers who buy imported food products from trading houses and importers. Wholesalers and big trading houses are generally interested in handling high volume products, not niche-oriented products.

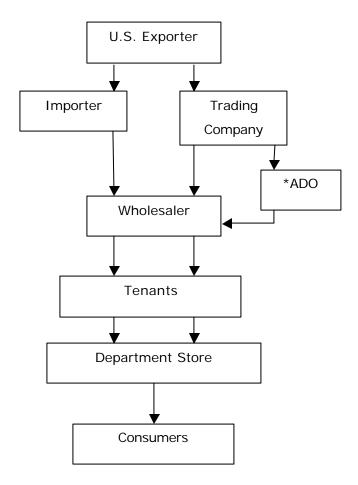
**A. Distribution Structure for National and Conventional Supermarkets** - Giant nationwide supermarket chains including Aeon and Seven & I mainly purchase their foods through three channels: (1) direct from the importers; (2) direct from the manufacturers and processors; and (3) wholesalers and distributors. Conventional supermarkets purchase through similar distribution channels, although they mainly purchase from wholesalers, whereas the major national chains rely more on direct routes.

Figure: 13



**B. Distribution Structure for Department Stores** - Food items at department stores are procured almost entirely through wholesalers and tenant merchants. Imported products reaching department store "tenant merchant" shelves is dependent upon the wholesaler purchasing these products from importers or trading companies. Tenant merchant companies mainly purchase the ingredients for their products from wholesalers and then manufacture the products to be sold.

Figure 14:



\*ADO - All Nippon Department Stores Development Organization

- **C. Distribution Structure for Convenience Stores** Convenience store chains utilize trading companies and wholesalers, depending on the type of product. Due to limited space, convenience stores can only handle a few brands per category. Product performance is reviewed continuously, and slow moving products are replaced quickly, ensuring the highest turnover possible. Their management systems present the most significant challenges for imported packaged processed foods, since they require that U.S. exporters: 1) modify product taste/specifications to fit the tastes of Japanese consumers; 2) shorten delivery time to ensure freshness; and 3) update and introduce new products frequently.
- **D. Co-ops and voluntary chains** use a variety of sources, including importers, wholesalers and direct importing. Serving voluntary chains, there are several major joint procurement organizations: CGC Japan, Nichiryu, All Japan Supermarket Association (AJS) and Consumer

Cooperatives (Co-ops). Their major role is to develop private brand products with Japanese food processors and overseas sources to sell to member retailers. Some of these organizations directly import non-branded food products that are "volume" oriented in nature.

- **E. Most traditional stores** (i.e., Mom & Pop and one category stores) depend on wholesalers. Penetration of imported foods into these shops and stores is relatively low.
- **F. Specialty stores** (i.e., foreign foods, discount foods, etc.) also primarily depend on wholesalers. Selected coffee shop chains, discount stores and natural food specialty stores with chain operations may be worth development for U.S. food exporters.
- **G. Online Sales -** Finally, online sales including TV, mail order offers yet another possible channel that U.S. exporters can consider for retail food distribution. Majority of the sales are still non foods, but food and beverage sales are increasingly being purchased online.

### 2. International Competition of Food Exports to Japan

Overall, the United States has maintained its position as the largest exporter of food products to the Japanese market, representing 24.6% of all imported value in 2007. The next highest share is held by China (15.5% of all imported value), and all other countries are far less (see figures 16).

Although food products from China pose a real threat to U.S. exports because of their lower prices – especially those produced in China by Japanese-owned and contracted companies – the spate of food scandals occurring over the past few years has caused consumers to demand higher levels of food safety. Specifically, in 2007 and 2008 there were a number of imported foods from China (i.e., frozen dumpling, milk products, eels, etc.) that were found to contain prohibited chemicals and false labeling. This led to a significant decrease in food imports from China in 2008.

Because of the uneven nature of Chinese food safety, U.S. exporters have an opportunity to build on America's existing image of providing "safe" and "high quality" food products.

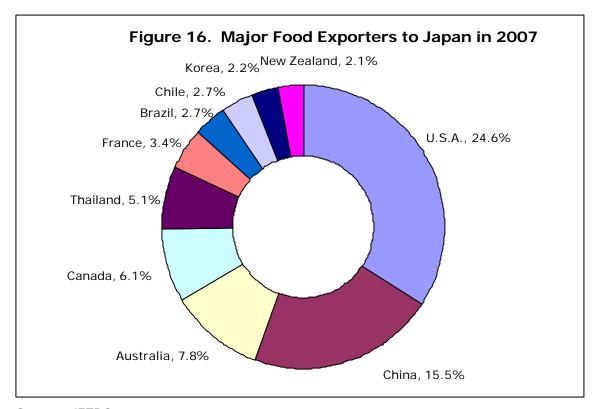
Figure 15: Major Food Exporters to Japan

Rank		2001			2003	
Kalik		Value	%		Value	%
1	U.S.A.	11,407	26.5%	U.S.A.	11,587	26.3%
2	China	6,069	14.1%	China	6,251	14.2%
3	Australia	3,001	7.0%	Australia	2,999	6.8%
4	Canada	2,582	6.0%	Canada	2,615	5.9%
5	Thailand	2,359	5.5%	Thailand	2,450	5.6%
6	Korea	1,491	3.5%	Korea	1,312	3.0%
7	Denmark	1,181	2.8%	Denmark	1,308	3.0%
8	France	1,098	2.6%	France	1,298	2.9%
9	Russia	1,058	2.5%	Russia	1,055	2.4%
10	Taiwan	856	2.0%	Taiwan	1,049	2.4%
	World Total	43,006	100%	World Total	44,076	100%

(Figure continued on next page)

Figure 15: Major Food Exporters to Japan (cont.)

Rank	2	005	•	2	007	
Rank		Value	%		Value	%
1	U.S.A.	11,117	22.1%	U.S.A.	12,656	24.6%
2	China	8,148	16.2%	China	7,978	15.5%
3	Australia	4,629	9.2%	Australia	4,040	7.8%
4	Canada	3,073	6.1%	Canada	3,148	6.1%
5	Thailand	2,521	5.0%	Thailand	2,634	5.1%
6	France	1,466	2.9%	France	1,731	3.4%
7	Brazil	1,495	3.0%	Brazil	1,404	2.7%
8	Chile	1,384	2.7%	Chile	1,378	2.7%
9	Korea	1,351	2.7%	Korea	1,150	2.2%
10	New Zealand	1,124	2.2%	New Zealand	1,061	2.1%
	World Total	50,384	100%	World Total	51,520	100%



Source: JETRO

# 3. Summary of Key Advantages and Current Position of the U.S. Food Products in the Japanese Market (Figure 17):

Key Words	Advantages	<b>Current Position</b>
Food Safety	U.S. agriculture can successfully differentiate itself from Japan and third countries on food safety issues by HACCP, GAP, ISO, etc.	Chinese dumpling (gyoza) and milk products accelerated Japanese consumers' strong concern with imported foods. Differences in regulations between the United States and Japan on MRLs (maximum residue levels) and Food Sanitation Law, etc. make import of agricultural products risky.
Health Consciousness	The organic and natural food industry in the U.S. is advanced in terms of certification, HACCP, number of stores, etc. There are many kinds of organic and natural foods in the United States.	U.S. certified organic foods are not automatically sold as organic foods in Japan. Prices of natural and organic foods are higher than conventional foods.
Stable Supply	The U.S. is the largest exporter of food products to Japan. As a largest supplier of food products in the world, the U.S. has a great opportunity to expand exports to Japan.	Japan's food self sufficiency rate is only 39% and it has been declining due to aging population and the declining farm population.
Price and Quality	U.S. food products are competitive in prices and high in quality. In addition, there are many kinds of products.	In general, Japanese products are high quality but they are expensive. However, Japanese consumers trust Japanese products and have concerns about the quality of imported products.
Cultural Influences	Japanese consumers are strongly influenced by U.S. food culture such as McDonald, KFC, Starbucks, Coca-Cola, etc.	Most of the U.S. food products in the Japanese market are already common.

### IV. Consumer Purchasing Behavior

### 1. Demographic Trends

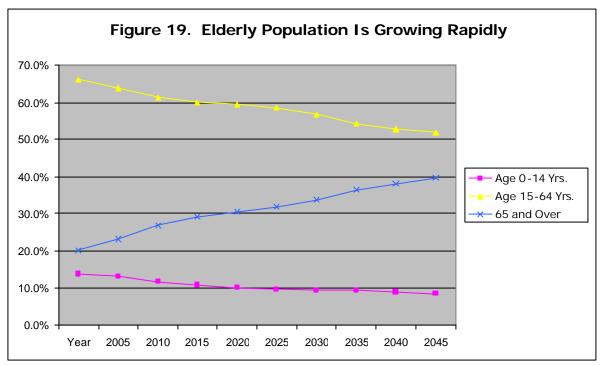
### **Elderly Population Is Growing Rapidly**

As has been widely reported, Japan has the fastest growing elderly population (over 65) in the world, expected to reach 25% of the total population by the year 2015. This demographic tidal wave is creating significant new opportunities for sales of health-oriented food products. Figure 18 illustrates the growth trend of the aged in comparison to the decline of those in younger age brackets.

Food consumption by the elderly has been increasing due to the fact that Japan's population is rapidly aging. This trend is not just a result of the increasing number of elderly; this group's consumption patterns are also very active. One possible reason for this is the older generation's greater "spare time" (either because their children are independent or they are retired). They also have high disposable incomes because they are finished paying off most of their debts. According to the Ministry of Public Management, Home Affairs, Posts and Telecommunications Statistics Bureau, the average savings for households of those aged over 60 is US\$171,000 – the highest of all household incomes by age group.

Figure 18: Forecast for Elderly Population

	Population (1,000 People)								
Year	Total	Age 0-14 Yrs.	Age 15-64 Yrs	65 and Over					
2005	127,768	17,585	84,422	25,761					
2010	127,176	16,479	81,285	29,412					
2015	125,430	14,841	76,807	33,781					
2020	122,735	13,201	73,635	35,899					
2025	119,270	11,956	70,960	36,354					
2030	115,224	11,150	67,404	36,670					
2035	110,679	10,512	62,919	37,249					
2040	105,695	9,833	57,335	38,527					
2045	100,443	9,036	53,000	38,407					
2050	95,152	8,214	49,297	37,641					

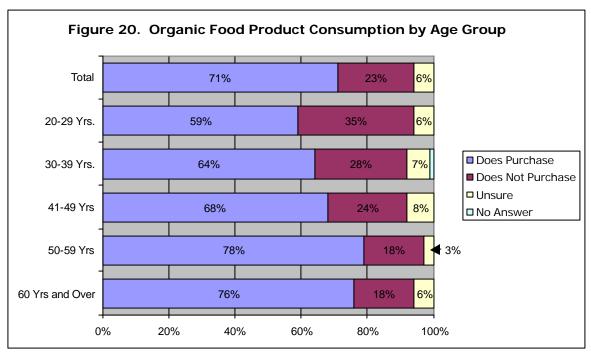


Source: Ministry of Public Management, Home Affairs, Posts and Telecommunications, Statistics Bureau

### 2. Strong Interests in Healthy Foods

Purchases of healthy food products is particularly strong among consumers over 50 years old. Those companies with health-oriented products should clearly consider the importance of the aging demographic segment in Japan.

Japanese consumers of all ages have expressed an interest in "organic" foods (see figure 20). However, purchases of organic products does not appear to follow the high level of interest. The main reason is that organic food is expensive compared to regular food. Moreover, consumers do not fully understand the positive effects of "organic products." However due to continuous food safety scandals, consumers' interest has been increasing. If there are more supermarkets selling natural and organic foods throughout Japan like the United States, the consumption might drastically increase.



Source: Agriculture, forest and fishery finance corp.

### 3. Safety Issues

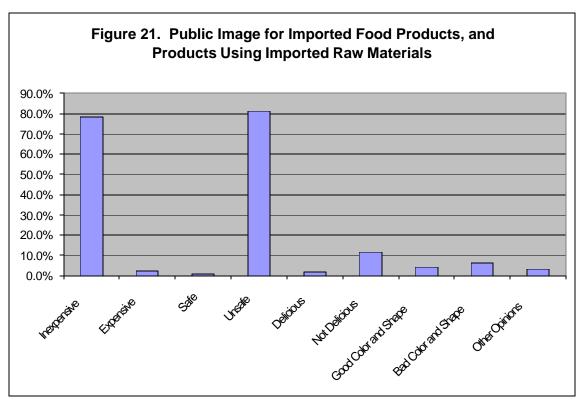
Due to continuous food safety scandals, consumers' concern about food safety has been increasing. The followings are some of the food safety scandals that occurred in 2007:

- a. False labeling of the country of origin Chinese eels were sold as domestic eels.
- b. False variety of chicken -
- Cheaper normal chicken was sold at higher price as famous Hinai chicken.
- c. False labeling of shelf life and reuse of outdated products Famous Akafukumochi (rice cake with bean paste) and Shiroi Koibito (chocolate) sold
  after the expiration date and reused raw materials.
- d. False labeling of beef -
  - A well known traditional high class Japanese restaurant sold cheaper and lower class beef as Matsuzaka Beef that is well known as highest class domestic beef. This restaurant also reused left over food.
- e. 10 people reported food poisoning by imported Chinese dumpling (gyoza) and subsequently 450 people throughout Japan reported feeling ill.

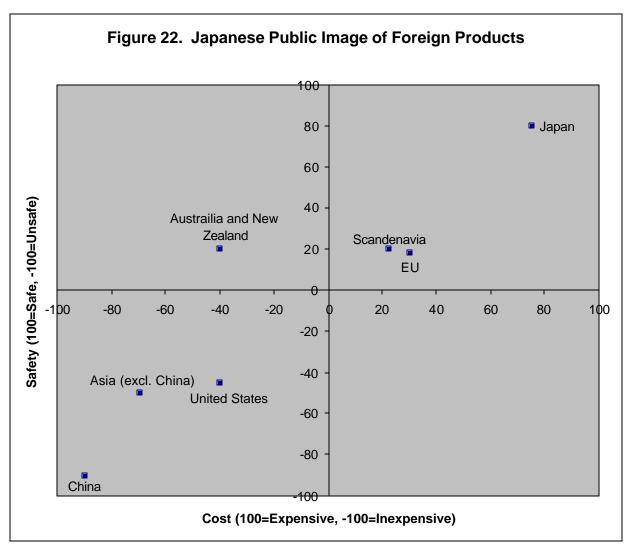
### 4. Imported Food Products

Most Japanese consumers actively choose "Kokusan," or domestic products, due to anxiety over the imported food products. They have a perception that imported food products are inexpensive but unsafe, especially Chinese food products. Previously there were many consumers who claimed that they could not determine whether a product was domestic or imported. However, labeling of the country of origin at the retail stores has been enforced by law; and now all products must label the country of origin, with some exceptions for processed foods.

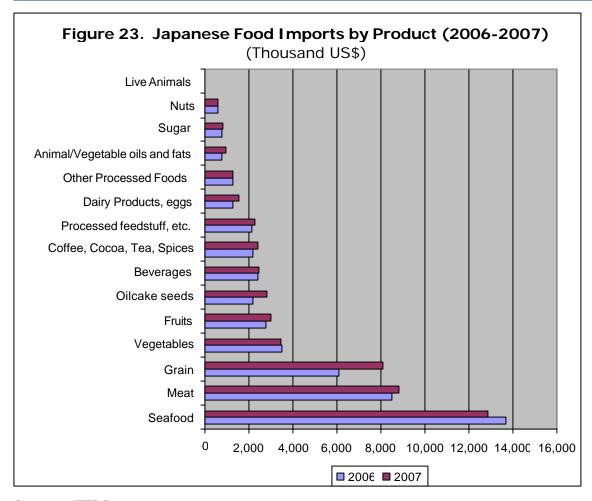
It is important to note that "good taste" and "high quality" are not major reasons for purchasing imported products (see figure 21). The position of U.S. food products are also in the zone of inexpensive and not so safe (see figure 22).



Source: Agriculture, Forest and fishery Finance Corporation



Source: Agriculture, Forest and Fishery Finance Corporation



Source: JETRO

### **VI. Best Product Prospects**

The following table lists products that can be considered "best" import prospects. Some products were selected based on high volume, demonstrated growth, and U.S. competitiveness. However, other products were selected based a growing demographics (e.g. aging population) or a growing trend (healthy food) or because they represent a unique concept that offers significant potential.

**Best Import Prospects** 

Product Category	HS Code	2007 Market Size (1,000 MT)	2007 World Imports (1000 MT)	5-Yr Avg. Annual Import Growth	Import Tariff Rate	Key Constraints to Market Development	Market Attractiveness for U.S.A.
Pork	0203	1627	755	-3%	JPY361~482 per kg	Currently, market growth of U.S. beef is not expected to effect consumption of pork, but if Japan were to end age restrictions on beef, pork consumption would fall.	In 2008, pork imports from Jan-Jul have increased by 22% from 2007. This is mainly due to increased production and feed cost of domestic producers
Snack Food (excl. nuts)	1905.90 2106.90.924	327	106	47%	6%~34%	Snack food companies have had products pulled from shelves due to Chinese tainted milk scandal. This could affect U.S. suppliers who use milk products from China as ingredients.	Suppliers that can offer custom packaging and flexibility on ingredients and production process will have greater success over others. Products containing healthy, functional ingredients have stronger consumer appeal.
Frozen Vegetables	0710 2004	871	773	11%	6%~23.8%	Recent pesticide contamination in Chinese food products may deter consumers from purchasing frozen food Products. Also, Japanese frozen food companies are becoming more active overseas to bring frozen products into Japan.	The market for imported frozen vegetables has quadrupled over the last 20 years. As Japanese consumers become more familiar with frozen foods, demand will increase. Also, the U.S. is the largest supplier of frozen potato products.
Peanuts	1202		36	-4.74%	JPY617~726 per kg and/or 10%	China will resume exporting soon, after quality issue is resolved. Peanuts from China are inexpensive compared to peanuts from the United States.  MRL and aflatoxin are barriers for U.S. shellers to meet Japanese regulations	peanuts to Japan due to quality issues. This leaves the

High Quality Natural Fruit Juice	2009	901,673 KL	321673 KL	31%	JPY23~27 per kg or 5.4%~29.8%	Strong competition from China and Brazil, with some lesser- producing countries gaining market share as well.	World imports are increasing in Japan as consumers become more health conscious. Imports from the U.S. increased by 22% in 2007, and are expected to increase in 2008. Orange and grapefruit juice have the largest share.
Berries	0810.20 0810.40 0811.20	6.2	4.7	38%	6%~9.6%	The U.S. market share of imports has decreased from 40% to 32% in the last 5 years, and world imports are expected to be low in 2008. Promotional effort is needed.	Varieties falling under HS code 0810.20 have seen a steady increase over the last 5 years. Increasing competition from Mexico is still minor.
Tree Nuts	0801 0802	79	65.6	-24%	Free~12%	The U.S. does produce significant imports to Japan of products in HS 0801. While competition is not increasing their market share, U.S. producers should keep safety issues a top priority to ensure U.S. imports remain high.	Increasing consumer awareness and health benefits of nuts has increased consumption recently. Producers should continue promotion in baking and confectionary sectors, as well as exploring new sectors.
Wine	2204	239,796 KL	174.441 KL	0.25%	15% or JPY125 per liter, whichever is the less, subject to a minimum customs duty of JPY67 per liter.	Japanese wine market is very competitive, with France and Italy leading exports respectively, and The U.S. following with 14.6% of the import market in 2007. While the U.S. has excelled in the lower end of the market, the development of midrange products will be a challenge for the United States.	Total imports have remained stable, confirming that the Japanese wine market has recovered. The value of U.S. imports has increased due to marketing programs, the strong yen, and increasing sales of more moderately priced New World and California wines.
Pet Food	2309	773	407	-8%	Free~PY59.5 per kg, plus JPY6 for every 1% exceeding 10% by weight of lactose contained.	food applying to	While the number of pets in Japan is increasing, pet size is decreasing, resulting in less consumption. U.S. producers should concentrate on high-quality products for smaller animals.

Cakes, Waffles, Pies	1905	608	112	51%	9%~29.8%%	Rising price of inputs has decreased total world imports into Japan. China has increased market share while the U.S. has decreased over the last 5 years.	The average price for U.S. products remains competitive with China, possible allowing the U.S. to acquire market share in the wake of Chinese tainted food scandals.
Salmon	0302.12 0303.11 0303.19 0303.22	387	152	-17%	3.5%	Farm raised frozen Salmon from Norway and Chile continues to dominate the market along with an increase in fresh salmon exports from Canada. Prices have risen due to the increase in global oil prices. Reduction in Japanese fish purchases due to a shift towards increased meat consumption.	There is an increase in the demand for US "natural" and "wild"
Non- alcoholic Beverages	2202.90 2209.00	74,862 KL	72,675 KL	107%	9.6%~13.4%	Competition from the major Japanese domestic brands and the growing variety of other imported non-alcoholic beverages.	Market is continually growing with a strong demand for health conscious and diet drinks. The higher cost of beer and other alcoholic beverages will result in the continued attraction of these alternative products.
Functional Foods		JPY1.2 trillion			See specific product category	Japan has important food standard requirements that must be met. For the Japanese to recognize any new beneficial aspects of food, scientific evidence, education and promotion is necessary.	Market growing very rapidly; grown 61% in the past 6 years. The aging population is growing segment of interest, as well as products targeting specific health conditions.
Food Preparation Products	2106.9		369	36%	9%~29.8% +JPY1,159per kg	Health issues are a major concern in Japan. Japanese consumers consider Japanese products to be safer than overseas products, so producers should make sure their products comply with Japanese regulations and be willing to tailor their product to the Japanese market.	Key market drivers such as declining home cooking and greater demand for convenience and ready-to-eat foods indicate that demand for processed food products should continue to grow for the foreseeable future.

Craft Beer	2203	3,491,118 KL	31,830 KL	-11%	Japanese government imposes higher tax on beer compared with	Redevelopment projects create new pubs and restaurants increasing opportunity and market places for craft beer.
					of the beer market	Holidays and special occasions offer good times to market high quality products.

Sources: ATOs; Ministry of Agriculture, Forestry and Fisheries; Ministry of Economy, Trade and Industry; Ministry of Finance; Japan Frozen Food Association; Chocolate and Cocoa Association of Japan; Pet Food Manufacturers Association; Zenkoku Seiryou Inryou Kogyokai; Fuji Keizai; Brewers Association of Japan. Note: The 2007 market size is an estimate made by ATO.

### VII. Post Contact and Further Information

If you have any questions or comments regarding this reports or need assistance exporting to Japan, please contact the U.S. Agricultural Trade Offices in Tokyo or Osaka at the following addresses:

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